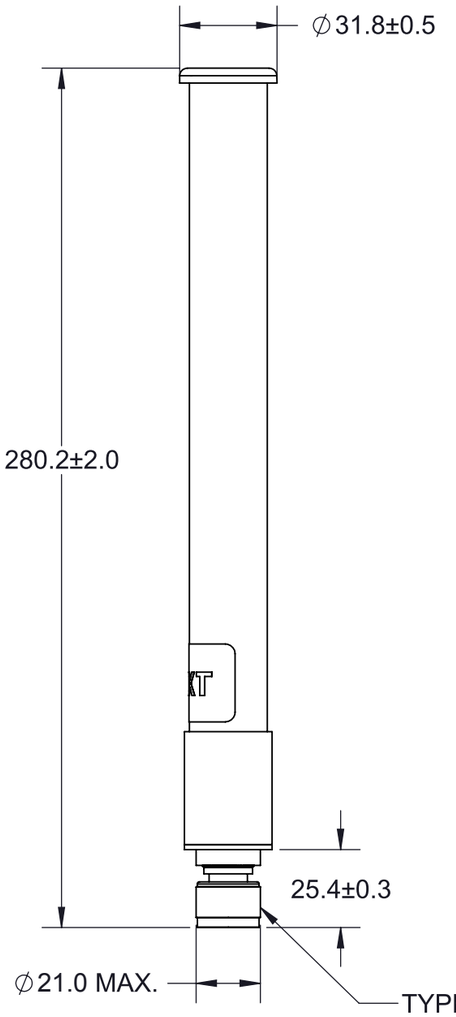
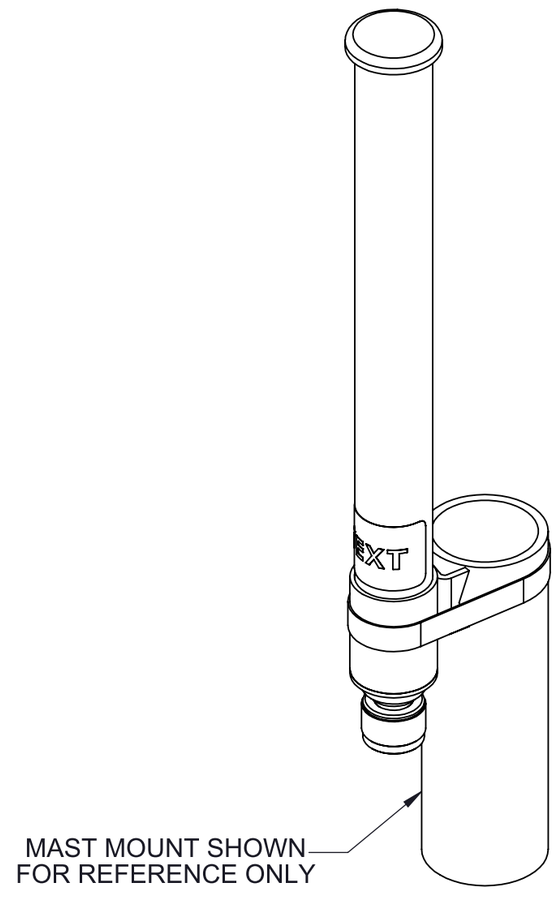
REVISIONS					
REV.	ECR#	ZONE	DESCRIPTION	CHANGED BY/DATE	APPROVED BY/DATE
AA			PRELIMINARY RELEASE	S.J. 9/7/2010	S.J. 9/7/2010
AB	MAN-4289		REMOVED DRAIN SLOT AND VENTED CAP NOTES, ADDED MOUNTING TO CHART	S.J. 3/16/2011	K.S. 3/17/11





PARAMETER	PERFORMANCE	
MODEL NUMBER	OC24516-FNM	
FREQUENCY/GAIN	2400-2500MHz	3dBi TYP
FREQUENCY/GAIN	5150-5850MHz	6dBi TYP
POLARIZATION	LINEAR, VERTICAL	
VSWR	2.0:1	
ELEVATION PLANE 3dB BEAMWIDTH	50° @ 2400-2500MHz 18° @ 5150-5850MHz	
AZIMUTH PLANE 3dB BEAMWIDTH	360°	
CONNECTOR TYPE	FIXED N-MALE	
POWER	10W	
MOUNTING	CONNECTOR FIXED OR MAST MOUNT KIT, UPRIGHT OR INVERTED ORIENTATION	
WEIGHT (W/OUT MOUNTING KIT)	0.16kg	

MATERIAL: N/A

FINISH: N/A

APPROVALS		DATE
DRAWN BY	S. JOHNSON	9/7/10
PROJ. ENG.	T. PETROPOULOS	9/13/10
APPL. MECH.	K. SEARL	9/10/10
MFG.	I. CHICKLIS	9/10/10

THIRD ANGLE PROJECTION

DO NOT SCALE DRAWING

INTERPRET DIMENSIONING AND TOLERANCING IN ACCORDANCE WITH ASME Y14.5M-2009

TOLERANCES UNLESS OTHERWISE SPECIFIED

DIMENSIONS ARE IN MILLIMETERS

ANGLE: ±30'
0 PLACE DECIMAL: ±0.5
1 PLACE DECIMAL: ±0.25
2 PLACE DECIMAL: ±0.13

SURFACE ROUGHNESS 1.6

TITLE:

OC24516-FNM

SIZE	DWG. NO.	REV
A3	OC24516-FNMMO	AB
SCALE: 1:2	PREVIOUS#	SHEET 1 OF 1

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